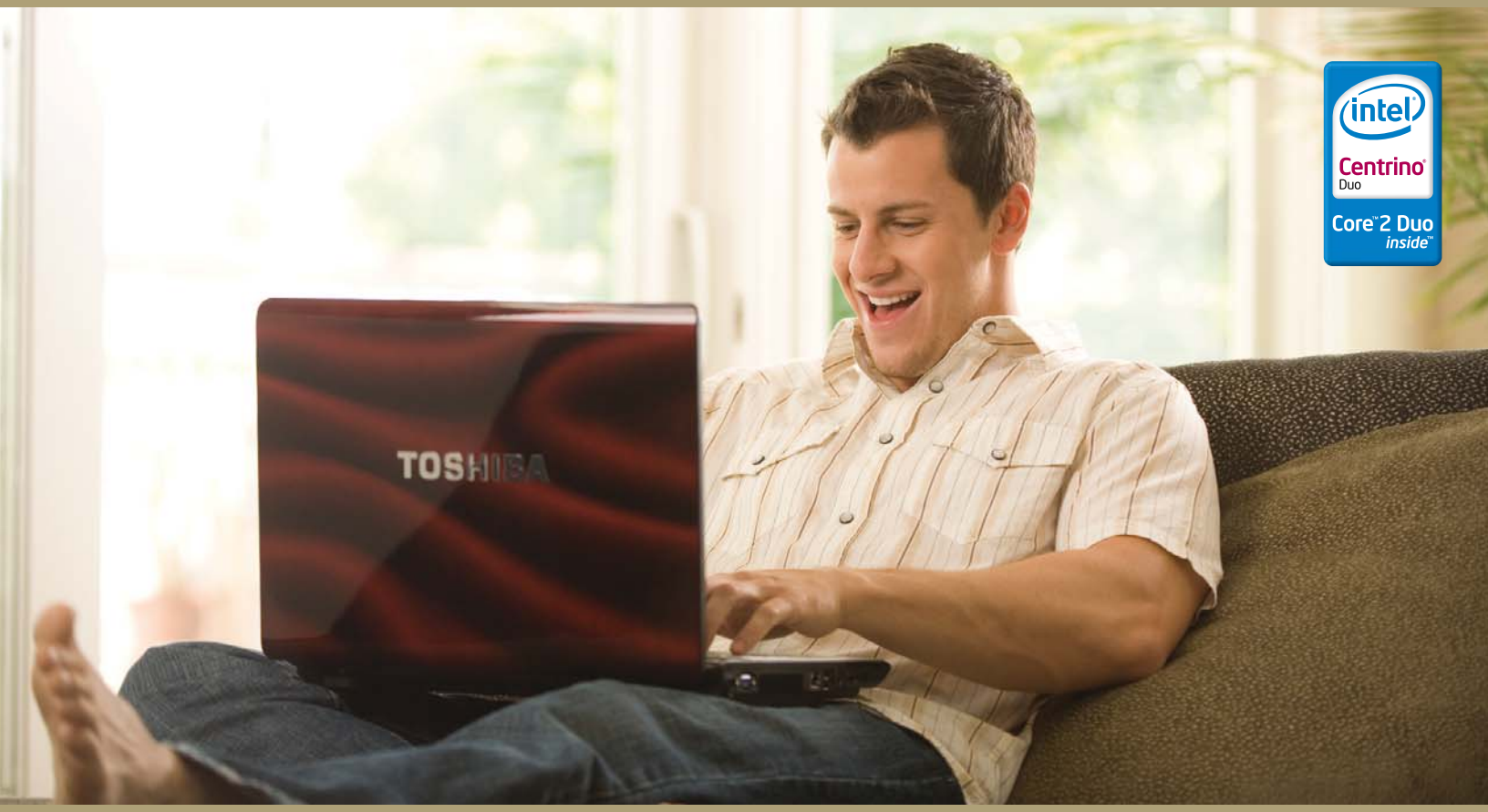
TOSHIBA
Leading Innovation »»»



Satellite® X205-SLi1

Gaming Goes Further, Play Gets Harder.

The Satellite X205 notebook brings gaming to life. Toshiba's 17" diagonal WXGA+ widescreen display and stunning TruBrite® technology. Intel® Centrino® Duo processor technology teamed with the upgraded NVIDIA® SLI™ Dual GeForce® 8600M GT graphics card with 512MB of dedicated video RAM provides uninterrupted, unforgettable gaming. Connect to a plasma TV for high definition games. Then amp up the audio with the four built-in Harman Kardon® speakers with one subwoofer or connect easily to your home stereo system via an HDMI or S/P DIF audio cable. Serious gamers will like the dual 120GB hard drives[5] and upgraded 1GB LAN connectivity for faster downloading. Burn, rip and store more multimedia files with the HD DVD-ROM/DVD SuperMulti drive. Enjoy instant-on entertainment thanks to the new Dual Mode Pad.

Windows Vista Home Premium

Toshiba recommends Windows Vista® Home Premium.

HD DVD ROM

NVIDIA SLI

DOLBY HOME THEATER

Satellite® X205-SLi1

System Characteristics[1]

Part Number and UPC

- Part Number: PSPBUU-00D00J
- UPC: 032017980730

Operating System

- Genuine Windows Vista® Home Premium (32-bit version)

Processor and Chipset[2]

Intel® Centrino® Duo processor technology featuring:
- Intel® Core™ 2 Duo Processor T7250
  -2.0GHz, 2MB L2, 800MHz FSB
- Mobile Intel® PM965 Express Chipset
- Integrated Wi-Fi® compliant wireless LAN
  -Intel® Wireless WiFi Link 4965AGN (802.11a/g/n)[3]

Memory[4]

- Configured with 2048MB PC2-5300 DDR2 SDRAM (both memory slots may be occupied). Maximum capacity 4096MB

Hard Disk Drive[5]

- 240GB using two Serial ATA hard disk drives;
  -Primary + Secondary drive: 120GB + 120GB

Fixed Optical Disk Drive[6]

- HD DVD-ROM/DVD SuperMulti (+/- double layer) drive (in one optical drive), supporting 12 formats
  -Maximum speed and compatibility: HD DVD-ROM (1x), CD-ROM (24x), CD-R (24x), CD-RW (10x), DVD-ROM (8x), DVD-R (4x), DVD+R (4x),DVD-RW (4x), DVD+R (Double Layer (2.4x)), DVDR (Double Layer (2x)), DVD+RW (4x), DVD-RAM(3x)

Display[7]

- 17.0" diagonal widescreen TruBrite®TFT LCD display at 1440x900 native resolution (WXGA+)
  -Native support for 720p content

Graphics[8]

- PCI-Express™ x16 graphics subsystem, featuring:
  -NVIDIA® SLI™ Dual GeForce® 8600M GT, 512MB GDDR3 discrete graphics memory, plus up to 255MB dynamically allocated shared graphics memory using NVIDIA® TurboCache™ technology.
- Total Available Graphics memory 767MB

Sound

- 4 Built-in harman/kardon® stereo speakers with 1 subwoofer
- Sound Volume Control Dial
- Built-in microphone

Input Devices

- 104 key US with 10-key
- Dual Mode Pad pointing device
- TouchPad™ Enable/Disable
- Control Buttons:
  -Internet button to launch default browser
  -CD/DVD control buttons (Play/Pause, Stop, Prev Track, Next Track)

Communications

- Webcam and microphone built into LCD bezel
- Modem[9]
- 10/100/1000 Ethernet
- Integrated Wi-Fi® compliant wireless:
  -Intel® Wireless WiFi Link 4965AGN (802.11a/g/n)[4]
- Bluetooth® version 2.0 plus Enhanced Data Rate (EDR)

Expandability

- 2 main memory slots. Both slots may be occupied.
- ExpressCard™ slot (ExpressCard/34 and ExpressCard/54)
- 5-in-1 Bridge Media Adapter
  -Secure Digital, Memory Stick™, Memory Stick PRO™, Multi Media Card, xD Picture Card (shared slots)

Ports

- Video
  -RGB (monitor) output port
  -S-Video output port
  -HDMI output port
- Audio
  -S/P DIF output port (shared with headphone port)
  -Microphone input port
  -Headphone output port
- Data
  -i.LINK(tm) IEEE-1394
  -USB v2.0 – 6 ports
  -RJ-45 LAN port
  -RJ-11 modem port
- Security
  -Fingerprint reader

Physical Description

- Dimensions (WxDxH Front/H Rear):
  15.7" x 11.3" x 1.42" /2.05" without feet
- Weight: Starting at 9.37 lbs depending upon configuration[10]
- LCD Cover Color: Flare Carmine

Power Supply

- 180W (19V x 9.5A) Auto sensing,
  100-240V/50-60Hz AC Adapter.
  -Dimensions (WxDxH): 6.73" x 1.63" x 3.39"
  -Weight: starting at 1.94 lbs

Battery[11]

- 6000mAh Lithium Ion battery pack

Software[12]

- Toshiba Software and Utilities
  -TOSHIBA Value Added Package
  -Electronic User's Guide
  -Bluetooth Stack for Windows by Toshiba
  -TOSHIBA ConfigFree®
  -TOSHIBA Assist
  -TOSHIBA Security Assist
  -TOSHIBA HD DVD Player
  -TOSHIBA Disc Creator
  -TOSHIBA Extended Tiles for Windows Mobility Center
  -TOSHIBA Speech System
- Third-party Software
  -TOSHIBA Game Console
  -Microsoft Works Version 8.5
  -Sun® Java™ 2 Runtime Environment
  -Adobe® Acrobat® Reader 8.0
  -InterVideo®WinDVD® 8
  -Google™ Desktop
  -Google™ Toolbar
  -Google Picasa™
  -Yahoo! Music™ Jukebox
  -Ulead® DVD MovieFactory® 5 for TOSHIBA
- Trial Software
  -Microsoft Office Trial Home and Student 2007 Edition (60-day trial)
  -McAfee® Internet Security Suite (30-day trial)
- Special Offers
  -Microsoft Office Live
  -Shutterfly digital photo service
  -Napster® music subscription service
  -eMusic MP3 music subscription service
  -VONGOSM internet video download service
  -ebay®
  -CNN Pipeline
  -Skype™ internet communications

Limited Warranty[13]

- 1 Year Standard Limited Warranty

Accessories

Memory Upgrade

• PA3512U-1M1G	Toshiba 1GB DDR2-667 Memory Module
• PA3513U-1M2G	Toshiba 2GB DDR2-667 Memory Module

Power

• PA3546U-1ACA	Toshiba 180W Global AC Adapter
• PA3537U-1BRS	Toshiba Primary Li Ion Battery Pack (9 Cell)

Expansion

• PA3541U-2PRP	Toshiba dynadock™ USB Docking Station with VGA port
• PA3542U-2PRP	Toshiba dynadock USB Docking Station with DVI port
• PA3579U-1ETC	Toshiba Universal Notebook/Projector Stand

Security & Protection

• PA3611U-1ETC	TToshiba Keyboard Protector – for 17" NBs with 10-key
• PA410U	Targus DEFCON CL Cable Lock

Storage

• PA3109U-3FDD	Toshiba USB Floppy Disk Drive Kit
• PA3556U-1M1G	Toshiba 1GB USB Hi-Speed Flash Drive, Ready Boost
• PA3556U-1M2G	Toshiba 2GB USB Hi-Speed Flash Drive, Ready Boost
• PA3556U-1M4G	Toshiba 4GB USB Hi-Speed Flash Drive

Wireless & Bluetooth

• PA3573U-1ETA	Toshiba Optical Mouse with Bluetooth Technology, Black/Silver
• PA3573U-1ETB	Toshiba Optical Mouse with Bluetooth Technology, Black/Red

©2007 Toshiba America Information Systems, Inc. Satellite and TruBrite are registered trademarks of Toshiba America Information Systems, Inc. and/or Toshiba Corporation. Intel, Centrino and Core are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the United States and other countries. Windows Vista is a trademark of Microsoft Corporation in the United States and/or other countries. All other trademarks are the property of their respective owners. While Toshiba has made every effort at the time of publication to ensure the accuracy of the information provided herein, product specifications, configurations, prices, system/component/ options availability are all subject to change without notice. Reseller/Retailer pricing may vary. All rights reserved.

[1] The product specifications and configuration information are designed for a product Series. Your particular model may not have all the features and specifications listed or illustrated. For more detailed information about the features and specifications on your particular model, please visit Toshiba's Web site at pcsupport.toshiba.com. Toshiba America Information Systems, Inc. reserves the right to modify or withdraw this offer at anytime without notice.[2] CPU performance may vary. See Processor Legal Footnote at www.info.toshiba.com. Intel® Dual Core Technology is a new technology designed to deliver improved performance to the notebook PC. Performance or compatibility may vary. For more information on Intel's Core 2 Duo processors, visit: http://www.Intel.com/core2duo/.[3] May require purchase of additional software, external hardware, or services. Transmission speeds may vary. See Wireless Legal Footnote at www.info.toshiba.com.The Intel® Wireless Wi-Fi® Link 4965AGN (802.11a/g/n) adapter is based on a draft "n" release version of the IEEE 802.11n specification, also known as "Draft N", which may not be compatible with, or support all features (e.g., security) of, certain Wi-Fi® equipment. Based on the theoretical bandwidth maximum enabled by 2x3 Draft-N implementations with 2 spatial streams. Actual wireless throughput and/or range will vary depending on your specific operating system, hardware and software configurations. Compatible wireless access point required. http://www.intel.com/network/connectivity/resources/doc_library/tech_brief/316286.pdf.[4] Memory size may vary. See Memory Legal Footnote at www.info.toshiba.com.[5] Hard drive capacity may vary. 1 Gigabyte (GB) means 10^9 = 1,000,000,000 bytes using powers of 10. See Hard Disk Drive Capacity Legal Footnote at www.info.toshiba.com.[6] Copy protection technology may prevent or limit recording or viewing of certain optical media (e.g., CD or DVD).[7] Small bright dots may appear on your screen display when you turn on your PC. Your display contains an extremely large number of thin-film transistors (TFT) and is manufactured using high-precision technology. Any small bright dots that may appear on your display are an intrinsic characteristic of the TFT manufacturing technology. Over a period of time, and depending on the usage of the computer, the brightness of the screen will deteriorate. This is also an intrinsic characteristic of the screen technology. When the computer is operated on battery power, the screen with dim and you may not be able to increase the brightness of the screen while on battery power.[8] GPU performance may vary. See Graphics Legal Footnote at www.info.toshiba.com.[13] The revolutionary new nVIDIA GPU utilizes the additional bandwidth of PCI Express to reach higher levels of graphics performance than traditional graphics memory solutions. The nVIDIA GPU shares the capacity and bandwidth of dedicated graphics memory and dynamically available system memory for turbocharged performance and larger total graphics memory. The VRAM capacity indicated in the NVIDIA display is the sum of the discrete graphics memory and the maximum possible graphics memory allocated dynamically by the system memory. The system memory capacity indicated in the Microsoft Windows PROPERTIES display is the maximum possible system memory capacity without adjustment for any system memory which may be dynamically allocated to the graphics system depending on demand. [9] Due to FCC limitations, speeds of 53 kbps are the maximum permissible transmission rates during download. Actual data transmission speeds will vary depending on line conditions.[10] Weight may vary. See Weight Legal Footnote at www.info.toshiba.com.[11] Battery life may vary. See Battery Life Legal Footnote at www.info.toshiba.com.[12] Some software may differ from its retail version (if available), and may not include user manuals or all program functionality. Internet access is required to enable certain functionality of certain Microsoft products which may be included with your computer. The Microsoft Office 2007 60-Day Trial software (if applicable) is intended for evaluation purposes only. You must activate the software before you can use it. Product activation procedures will be detailed during initial launch of the software; activation requires Internet access. This software has an expiration date of 60 days from date of first use, at which time the software will operate under reduced-functionality mode, limiting end-user options and operations. The Microsoft Office 2007 60-Day Trial software is distributed without charge to the End User Customer but if the End User wants to continue to use such product after the trial period, then the End User Customer will have to pay a fee for the perpetual version of such Office Product. For systems with Microsoft Money Essentials 2007 installed, note that some online services for Microsoft® Money 2007 and Microsoft® Money 2007 Essentials will expire on the earlier of two years after your activation of the software or September 1, 2009. Also, you may need to get some online services separately from your financial institution, which may charge a fee. See the online services policy at http://money.msn.com/Money/2007/OSP.asp. [13] The terms and conditions of Toshiba's standard limited warranty are available at www.info.toshiba.com.